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1	US 20050163268 A1	20050728	38	Predistortion circuit and method for compensating nonlinear distortion in a digital RF communications transmitter	375/346
2	US 20050163252 A1	20050728	64	Transmitter predistortion circuit and method therefor	375/296
3	US 20050163251 A1	20050728	49	Predistortion circuit and method for compensating A/D and other distortion in a digital RF communications transmitter	375/296
4	US 20050163250 A1	20050728	38	Distortion-managed digital RF communications transmitter and method therefor	375/296
5	US 20050163249 A1	20050728	39	Predistortion circuit and method for compensating linear distortion in a digital RF communications transmitter	375/296
6	US 20040210289 A1	20041021	165	Novel nanomagnetic particles	607/116
7	US 20040180642 A1	20040916	10	Multi-band Gm-C state-variable filters using lossy integrators	455/306
8	US 20040012433 A1	20040122	21	Adaptive noise filtering and equalization for optimal high speed multilevel signal decoding	327/350
9	US 20030132455 A1	20030717	68	Methods and apparatus for implementing a receiver on a monolithic integrated circuit	257/200
10	US 20030008628 A1	20030109	39	Methods and apparatus for tuning pre-selection filters in radio receivers	455/180.1
11	US 6643494 B1	20031104	25	Active system and method for detecting harmonics of RF broadcast station survey signals	455/2.01
12	US 6278784 B1	20010821	18	Intermittent errors in digital disc players	381/58
13	US 5706354 A	19980106	16	AC line-correlated noise-canceling circuit	381/94.1
14	US 5617480 A	19970401	12	DSP-based vehicle equalization design system	381/98
15	US 5550362 A	19960827	27	Method and apparatus for calibrating a bar code scanner	235/455

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1		McCallister, Ronald Duane
2		McCallister, Ronald Duane et al.
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5		McCallister, Ronald Duane
6		Wang, Xingwu et al.
7	455/307	Elmala, Mostafa A. et al.
8	375/345	Kim, Andrew Joo et al.
9		Utsunomiya, Kimitake et al.
10	455/266; 455/313	Lindell, Bo et al.
11	725/15	Worthy; David G.
12	360/31; 369/53.12	Ledermann; Peter Gerard
13	381/104; 381/107; 381/71.1	Stroehlein; Brian A.
14	381/86	Ballard; Bradley A. et al.
15	235/462.0 1	Sherman; David M.

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16	US 5502297 A	19960326	29	Method and apparatus for detecting the presence of a surface bearing a bar code symbol	235/462.4 5
17	US 5036525 A	19910730	46	Adaptive equalizer	375/232
18	US 4873700 A	19891010	64	Auto-threshold/adaptive equalizer	375/317
19	US 4646173 A	19870224	55	Converting and decoding receiver for digital data recorded in analog form on magnetic tape	360/51

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16	235/454; 235/462.3	Sherman; David M.
17	333/18; 708/323	Wong; Hee
18	327/64	Wong; Hee
19	360/32; 375/350; 375/371	Kammeyer; Karl- Dirk et al.

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7	US 20040180642 A1	20040916	10	Multi-band Gm-C state-variable filters using lossy integrators	455/306
8	US 20040012433 A1	20040122	21	Adaptive noise filtering and equalization for optimal high speed multilevel signal decoding	327/350
9	US 20030218948 A1	20031127	18	Apparatus for reproducing data from optical storage medium using multiple detector	369/47.24
10	US 20030132455 A1	20030717	68	Methods and apparatus for implementing a receiver on a monolithic integrated circuit	257/200
11	US 20030008628 A1	20030109	39	Methods and apparatus for tuning pre-selection filters in radio receivers	455/180.1
12	US 6795494 B1	20040921	15	Receiver architecture using mixed analog and digital signal processing and method of operation	375/219
13	US 6643494 B1	20031104	25	Active system and method for detecting harmonics of RF broadcast station survey signals	455/2.01
14	US 6278784 B1	20010821	18	Intermittent errors in digital disc players	381/58

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7	455/307	Elmala, Mostafa A. et al.
8	375/345	Kim, Andrew Joo et al.
9	369/53.22; 369/53.34; 369/59.22	Park, Hyun-soo et al.
10		Utsunomiya, Kimitake et al.
11	455/266; 455/313	Lindell, Bo et al.
12	375/229	Phanse; Abhijit M. et al.
13	725/15	Worthy; David G.
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17	US 5563358 A	19961008	45	Music training apparatus	84/477R
18	US 5550362 A	19960827	27	Method and apparatus for calibrating a bar code scanner	235/455
19	US 5502297 A	19960326	29	Method and apparatus for detecting the presence of a surface bearing a bar code symbol	235/462.45
20	US 5365546 A	19941115	21	Method of and apparatus for controlling modulation of digital signals in frequency-modulated transmissions	375/223
21	US 5287789 A	19940222	20	Music training apparatus	84/477R
22	US 5036525 A	19910730	46	Adaptive equalizer	375/232
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19	235/454; 235/462.3	Sherman; David M.
20	332/125; 375/303	Koenck; Steven E. et al.
21	84/454	Zimmerman; Thomas G.
22	333/18; 708/323	Wong; Hee
23	327/64	Wong; Hee
24	360/32; 375/350; 375/371	Kammeyer; Karl- Dirk et al.